REQUEST

	Fo.	iving Office use only	
		swing Office date only	
International Application No.			
International Filing Date			
Name of Receiving Office and	PCT	International Application"	
Applicant's or agent's file refe	rence		
62844A			

	International Filing Date	<u> </u>			
The undersigned requests that the present					
international application be processed according to the Patent Cooperation Treaty.	Name of Receiving Office and "PCT International Application"				
according to the Patent Cooperation Treaty.					
	Applicant's or agent's fi 62844				
Box No. 1 TITLE OF INVENTION					
PROCESS FOR PREPARING 1,3-DICHLOROA	CETONE				
D W II APPLICANT	This person is also invente				
Box No. II APPLICANT Name and address:	This person is also invent	Telephone No.			
DOW GLOBAL TECHNOLOGIES INC.		(989) 636-9361			
Washington Street					
1790 Building		Facsimile No			
Midland, Michigan 48674		(989) 636-3237			
United States of America		Teleprinter No.			
		Applicant's Registration No. with the Office			
Chat (that is accoming) of notionality:	State (that is, country	of residence:			
State (that is, country) of nationality:	US	, 51 rapidalise.			
US					
	ated States except I States of America	the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INV	ENTOR(S)				
Name and address:		This person is:			
DETTLOFF, Marvin L.		applicant only			
205 Basswood					
Lake Jackson, Texas 77566		applicant and inventor			
United States of America	inventor only (If this check-box				
		is marked, do not fill in below.)			
		Applicant's Registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
US	US				
This person is applicant for all designated all designated	ated States except	the United States			
	States of America	of America only the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a co	ontinuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on b					
of the applicant(s) before the competent International Authorities as:	⊠ agent	common representative			
Name and address:		Telephone No.			
PRIETO, Joe R.		(989) 636-9361			
The Dow Chemical Company	Facsimile No				
Intellectual Property	(989) 636-3237				
P.O. Box 1967 Midland Michigan 48641-1967					
Midland, Michigan 48641-1967 United States of America	Teleprinter No.				
Omica Omico of Amorioa	Agent's Registration No. with the Office				
	*	30,887			
Address for correspondence: Mark this check-box where no	agent or common represe	ntative is/has been appointed and the			

Sheet No. 2

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet is not to b	e included in the reque	st.		
Name and address:		This person is:		
NULL, Marty J. 118 Strawberry		applicant and inventor		
Lake Jackson, Texas 77566		inventor only (If this check-box		
United States of America		is marked, do not fill in below.)		
		Applicant's Registration No. with the Office		
	·			
State (that is, country) of nationality:	State (that is, country	y) of residence:		
US	US			
	tted States except States of America	the United States of America only the States indicated in the Supplemental Box		
Name and address:		This person is:		
		applicant only		
		applicant and inventor		
·		inventor only (If this check-box is marked, do not fill in below.)		
		Applicant's Registration No. with the Office		
State (that is, country) of nationality:	State (that is, country	y) of residence:		
	ed States except states of America	the United States of America only the States indicated in the Supplemental Box		
Name and address:		This person is: ☐ applicant only		
·		applicant and inventor		
		inventor only (If this check-box is marked, do not fill in below.)		
		Applicant's Registration No. with the Office		
State (that is, country) of nationality:	State (that is, country) of residence:		
		the United States		
Name and address:		This person is:		
		applicant and inventor		
	Ì	inventor only (If this check-box		
	·	is marked, do not fill in below.) Applicant's Registration No. with the		
		Office		
State (that is, country) of nationality: State (that is, country) of residence:				
	• • • • •	the United States		
☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.				

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Sheet	NO.	•

Box No. V DESIGNATION	s				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,					
DE Germany is not des	ignated for any kind of natio	onal protection			
KR Republic of Korea is	not designated for any kin	d of national protection			
RU Russian Federation			า		
(The check-boxes above ma				void the ceasing of the	
effect, under the national law consequences of such nation	r, of an earlier national appli	ication from which priorit	ly is claimed. See the N	lotes to Box No. V as to the	
Box No. VI PRIORITY CLA	MM				
The priority of the following e	arlier application(s) is hereb	y claimed:			
			Where earlier application	on is:	
Filing date of earlier application (day/month/year)	Number of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 31 March 2004 (31.03.04)	60/558,214	us			
item (2)					
item (3)					
☐ Further priority claims are	indicated in the Suppleme	ntal Box.		J	
The resolution Office is re	equested to prepare and tra	nemit to the Internationa	I Bureau a certified con	v of the earlier	
The receiving Office is re application(s) (only if the the receiving Office) ider	earlier application was filed	with the Office which fo	or the purposes of this in	ternational application is	
□ all items □ item (1))	☐ Item (3) ☐ other	, see Supplemental Box	•	
* Where the earlier application is Property or one Member of the	an ARIPO application, indicate a World Trade Organization for w	nt least one country party to this high that earlier application v	the Paris Convention for the vas filed (Rule 4.10(b)(ii)):	Protection of Industrial	
Box No. VII INTERNATION					
Choice of International Sea international search, indicate the	rching Authority (ISA)(if two	o or more International Seam code may be used) :	ching Authorities are compe	etent to carry out the	
ISA / EP					
	- ulian anno ha reference to	that coarch (if an andiers	ages has been comind out he	or managed of from the	
Request to use results of earning Authority):	arlier search; reference to	that Search (It an earlier s	earch has been camed out by	or requested from the	
Date (day/month/year) Number Country (or regional Office)					
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·		-			
Box No. VIII DECLARATIONS The following declarations are contained in Boxes Nos. VIII(i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration					
check-boxes below and indica	ate in the right column the n	umber of each type of de	eciaration		
Box No. VIII (i) Declaration as to the identify of the inventor :					
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international					
	filing date, to apply for and be granted a patent :				
	filing date, to claim the priority of the earlier application : Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack					
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Corresponds to: Form PCT/RC		2004)	See	Notes to the request form	

Sheet	No		4		
SHEEL	INU.				

Box No. IX CHECK LIST; LANGUAGE OF FILING					
item(a) (mark the applicable check haves below and indicate in			Number of items		
(a) In paper form, the following number of each item):					
request (including		1. fee calculation sheet :			
declaration sheets) : 4 description (excluding	2. 🔲	original separate power of attorney		:	
sequence listing and/or	3. 📙	original general power of attorney		:	
tables related thereto) : 10	4. 🔀	copy of general power of attorney; reference number if any:		: 1	
claims : 2	5.	statement explaining lack of signature		:	
abstract : 1 drawings : 0	6. 🗆	priority document(s) identified in Box No. VI as			
Sub-total number of sheets : 17	7 🗆	item(s):		:	
sequence listing		(language):		:	
tables related thereto : (for both, actual number of	8.	separate indications concerning deposited microorgal or other biological material	nism	:	
sheets if filed in paper form, whether or not also filed in	9.	sequence listing in computer readable form (indicate type and number of carriers)			
computer readable form; see (c) below)	(i)	copy submitted for the purposes of international se Rule 13 <i>ter</i> only (and not as part of the international	earch under	:	
Total number of sheets : 17	(ii)	(only where check-box (b) (i) or (c) (i) is marked in left additional copies including, where applicable, the purposes of international search under Rule 13ter	t column)		
(b) only in computer readable form (Section 801(a)(i))	(iii)	purposes of international search under Rule 13 <i>ter</i> together with relevant statement as to the identity of		:	
(i) ☐ sequence listing (ii) ☐ tables related thereto		copies with the sequence listing mentioned in left of	column	:	
(c) also in computer readable form (Section 80 (a) (ii))	10.	tables in computer readable form related to sequence l (indicate type and number of carriers)	Ü		
(i) sequence listing (ii) tables related thereto	(i)	copy submitted for the purposes of international se Section 802(b-quater) only (and not as part of the international section)	arch under international		
Type and number of carriers (diskette.	(ii)	application) (only where check-box (b) (ii) or (c) (ii) is marked in le	eft column)	•	
CD-ROM, CD-R or other) on which are contained the		additional copies including, where applicable, the purposes of international search under Section 802		:	
sequence listing:	(iii)	together with relevant statement as to the identity of copies with the tables mentioned in left column	of the copy or	•	
tables related thereto:	11. 🔽	other (specify): cover letter to USRO; Return Postcar	rd :	2	
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)					
Figure of the drawings which Language of filing of the international application: English					
should accompany the abstract.					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).					
Do	w Globa	l Technologies Inc., et al			
		10 TATAK		*	
<u>By</u>	· / W	f filler			
وه لا	R. Prie	to			
For receiving Office use only					
Date of actual receipt of the purported		-	2. Drawing	gs:	
international application:			receiv	ed:	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article I1(2):			ceived:		
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid					
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Date of receipt of the record copy by the International Bureau:					

This sheet is not part of and does not count as a sheet of the intermional application.

PCT	For receiving Office use only
FEE CALCULATION SHEET	·
Annex to the Request	International Application No.
Applicant's or agent's file reference 62844A	Date stamp of the receiving Office
Applicant Dow Global Technologies Inc., et al	
CALCULATION OF PRESCRIBED FEES	
1. TRANSMITTAL FEE	300.00 T
2. SEARCH FEE	
 INTERNATIONAL FILING FEE Where items (b) and/or (c) of Box No. IX apply, enter Sub-total num Where items (b) and (c) of Box No. IX do not apply, enter Total num 	aber of sheets }
first 30 sheets	1,134.00 [i]
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additional component (only if sequence listing and/or tables relative thereto are filed in computer readable form under Section 801 (a or both in that form and on paper, under Section 801 (a) (ii)):	ated a) (i).
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Add amounts entered at i1, i2 and i3 and enter total at I L	1,134.00 1
(Applicants from certain States are entitled to a reduction of 75% international filing fee. Where the applicant is (or all applicants entitled, the total to be entered at I is 25% of the international filing	6 of the are) so fee.)
4. FEE FOR PRIORITY DOCUMENT (if applicable)	20.00 P
5. TOTAL FEES PAYABLE	3,374.00 TOTAL
MODE OF PAYMENT	
authorization to charge deposit account (see below) postal money order	cash coupons
☐ cheque ☐ bank draft ☐	revenue stamps other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOU	Receiving Office: RO/
Authorization to charge the total fees indicated above.	Deposit Account No.: 04-1512
(This check-box may be marked only if the conditions for deposit account	Date: 24 March 2005
of the receiving Office so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Name: Joe R. Prieto
Authorization to charge the fee for priority document.	Signature:
orm PCT/RO/101 (Annex) (January 2004)	See Notes to the fee calculation sheet